

IN THE SPECIFICATION:

Please amend the Abstract as follows:

A vehicle transmission system includes an input shaft (~~2~~) connected to a differential mechanism, which has two output shafts (~~12, 20~~). The two output shafts carry first and second coaxially mounted sun wheels (~~10, 12~~), respectively, of an epicyclic gear system which mesh with first and second sets of planet wheels (~~P1, P2~~), respectively, which mesh with first and second annulus wheels (~~A1, A2~~), respectively. Each planet wheel (~~P1, P2~~) is mounted to rotate independently about a respective planet shaft (~~22~~) and the planet shafts are connected to a common carrier (~~24~~), which is rotatably mounted coaxially with the first and second sun wheels. The first and second annulus wheels (~~A1, A2~~) are connected together. The carrier (~~24~~) is connected to selectively operable speed changing device means (~~28~~) arranged to increase or decrease the speed of rotation of the carrier about its axis.

Please amend the Specification as follows:

On page 1, under the Title of the Invention and before the first paragraph, please add the following:

Field of the Invention

On page 1, after the first paragraph, please add the following heading:

Background of the Invention

On page 3, after line 2 and before the first complete paragraph, please add the following heading:

Summary of the Invention

On page 6, after line 15 and before the paragraph starting on line 17, please add the following heading:

Brief Description of the Drawings

On page 6, after line 20 and before the paragraph starting on line 22, please add the following heading:

Detailed Description of the Drawings

Please replace the paragraph that starts on Page 9 lines 26 and ends on Page 10 line 10 with the following paragraph:

The output shafts 10 and 20 are again connected to a further epicyclic differential system which splits the torque transmitted through the two output shafts in a manner appropriate to the operating conditions of the vehicle. The annulus gear 4, and thus the shaft 20, is connected to a sun wheel S2 ~~[[S1]]~~ whilst the shaft 12 is connected to a coaxial sun wheel S1 ~~[[S2]]~~. The two sun wheels S1, S2 are in mesh with respective sets of three planet wheels P1, P2. The planet wheels are associated in three groups, each including a planet wheel P1 and a planet wheel P2. The planet wheels of each group are mounted to be independently rotatably on a respective planet shaft 22. The three planet shafts 22 are connected to a common carrier 24. Each set of planet wheels is in mesh with a respective annulus wheel A1, A2. The two annulus wheels are connected together to form a composite unit.